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PRODUCT INFORMATION							
PART# BHC-CR123A						Revision: 0-2014	
ELERAL FIRE COMPLIANCE		Battery Holder					
SPECIFICATIONS							
Battery (Ce	ll) Type	Lithium CR123A		Number of Cells		1	
Cell Configuration		Series Connection		Output Voltage		3 Vdc	
<b>Operating Temperature</b>		-20°C to + 65°C		Storage Temperature		-30°C to +85°C	
	Case	, , , , , , , , , , , , , , , , , , , ,					
Material	Contact						
DL'I D'	Termination			18.0 mm	TT . * . 1	L. (TD)	14.0 mm
Physical Dimensions Approximate Weight		=======================================	idth (W)	Compliance	Heigi	ht (H)	14.0 mm
Options	te weight	grams Compliance RoHS					
RELIABILITY							
Insulation Test  A minimum of 10 M $\Omega$ , measured with 100 Vdc Insulation Resistance Meter, between the Electrical Terminals and the Case							Electrical
Vibration T	'est	2 Hours of at 1.5 mm with 10 to 55 Hz. vibration frequency to each of 3 perpendicular directions					
Termination	n Strength	Maximum of 9.8 N (1.0 Kg) load pull test, applied to each terminal in axial direction for 10 seconds					
Drop Test		Dropped naturally from 750 mm height onto the surface of 40 mm wooden board, 3 axes (X,Y,Z) directions, 3 times (6 times total)					
Warranty		For a period of one (1) year from date of shipping under normal operations conditions					
DIMENSIONS Dimensions in mm; Tolerance ±0.5 mm							
Ø1.5± 1.50 L		43.0±0.5 2.6±0.2 30.2±1.0 2xØ6.5 CBORE 24.2±0.3	2xc H0		14.0±0.5	0.8 1.0±0.2 4.2±0.3	18.0±0.5
		6.4±0.2 2x4.5 6.9±0.2 24.2 24.2 38.0 ±0.3 PCB/MOUNTIN					
Revision	1	Description				Ву	Date